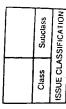
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PATENT NUMBER

U.S. **UTILITY** Patent Application

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SCANNED WO G.A. CW	PATENT DATE

ADDITION					
APPLICATION NO.	CONT/PRIOR	CLASS 29	SUBCLASS	ARTUNIT	T Evaluation
09/941679 ø	F	29 382	290.1	ART UNIT 3729 2621	Yan Causo
Koji Shimi:	2 U				174. 64450
АРРЦ					

Suction notile, method of detecting hold position of electric component, methods of detecting bending and angular position of suction pipe, and electric-component handling device

PTO-2040

ISSUING CLASSIFICATION					
ORIGINA					
CLASS	SUBCLASS	CLASS	S SUBCLASS (ONE SUBCLASS PER BLOCK)		
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INTERNATIONAL	CLASSIFICATION	NC NC			
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TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED			
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.		
The term of this patent subsequent to(date)				NOTICE OF AL	LOWANCE MAILED		
has been disclaimed.	(Assistant Examiner)		(Date)				
The term of this patent shall not extend beyond the expiration date							
of U.S Patent. No.				ISS	UE FEE		
				Amount Due	Date Paid		
	(Primary Examiner)		(Date)				
The terminalmonths of this patent have been disclaimed.				ISSUE BATCH NUMBER			
	(Legal Instruments Examiner)		(Date)				
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